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United States Department of Agriculture

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

AUGUST, 1930

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

‡*78-A. Armour & Co., foot of Sixth Street, Jersey City, N. J.
‡215. Menner Packing Co., 25 Wall Street, Newark, N. J.

Meat Inspection Withdrawn

1-AA. Armour & Co., Washington, D. C.
54. Wilckens-Staats Co., Wilmington, Del.
370. Levy Bros. Meat & Provision Co., Kansas City, Mo.
832. Adolf Gobel, (Inc.), Washington, D. C.

Change in Name of Official Establishment

49. Tingle Provision Co., (Inc.), 516-518 Westchester Avenue, New York, N. Y., instead of B. Meier & Son.
221. P. D. Gwaltney, Jr., & Co., (Inc.), Smithfield, Va., instead of P. D. Gwaltney, Jr., & Co.

Change in Location of Official Establishment

2-QQ. Armour & Co., 12th and E Streets, S. W., Washington, D. C., instead of 2-4 Wholesale Row, Center Market.

Change of Officials in Charge

Dr. W. W. Lawson succeeds Dr. H. J. Boyer as inspector in charge at Allentown, Pa.

Dr. J. L. Myers succeeds Dr. L. E. Epple as inspector in charge at Menominee, Mich.

Dr. L. E. Epple succeeds Dr. C. E. Mootz as inspector in charge at Duluth, Minn.

Dr. C. E. Mootz succeeds Dr. O. W. Seher as inspector in charge at Mason City, Iowa.

*Conducts slaughtering.

†No sealed cars.

Note: Character indicating "no sealed cars" should precede establishment 720, Monroe Packing Co., Gary, Ind.

Character indicating "no sealed cars" should be removed preceding establishment 2-QQ, Armour & Co., Washington, D. C.

Character indicating "no sealed cars" should precede establishments 138 and 651-A on page 47, and establishments 41, 43, 522, 808, 910 and 959 on page 48 of the June issue of Service and Regulatory Announcements instead of character indicating "conducts slaughtering."

NOTICE REGARDING MEAT INSPECTION ANIMAL CASINGS FOR THE NETHERLANDS

All animal casings for export to the Netherlands shall be handled as indicated on page 85 of Service and Regulatory Announcements, November, 1926, and certified on M. I. Form 122-E and M. I. Form 169.

An additional requirement for *hog* casings exported to the Netherlands consists in refrigerating the casings for not less than three weeks at a temperature not higher than 5° F.

Furthermore, the certificate M. I. Form 122-E for hog casings must bear on the reverse side the following statement signed by the inspector in charge:

"The hog casings described on the reverse side of this certificate were refrigerated continuously for not less than three weeks at a temperature not higher than 15° C. below freezing."

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, JULY, 1930

Station	Cattle	Calves	Sheep	Goats	Swine
Baltimore	6,487	2,202	5,111	-----	47,826
Buffalo	8,494	2,159	8,243	-----	60,130
Chicago	140,326	41,810	239,088	1	520,317
Cincinnati	14,079	9,094	14,114	-----	73,686
Cleveland	6,363	6,088	11,818	-----	52,151
Denver	6,573	1,566	12,277	-----	19,456
Detroit	5,668	6,399	7,844	-----	66,693
Fort Worth	28,294	23,647	25,316	204	17,269
Indianapolis	13,712	4,014	15,460	-----	79,205
Kansas City	70,243	17,089	123,421	49	177,413
Milwaukee	11,855	30,463	6,867	-----	105,566
National Stock Yards	29,904	14,250	58,494	-----	79,237
New York	27,876	59,521	262,056	-----	66,140
Omaha	79,478	4,907	176,219	14	216,558
Philadelphia	4,970	8,716	22,401	-----	60,359
St. Louis	14,861	10,054	10,313	-----	123,042
Sioux City	37,220	1,506	63,752	-----	128,449
South St. Joseph	28,259	5,075	103,421	3	68,365
South St. Paul	37,344	39,118	19,542	-----	136,628
Wichita	4,791	1,502	5,323	2	32,435
All other stations	132,942	86,316	220,155	97	1,056,351
Total:					
July, 1930	709,739	375,496	1,411,235	370	3,187,276
July, 1929	706,084	362,623	1,254,810	2,974	3,596,780
7 months ended July, 1930	4,577,492	2,698,331	9,232,886	4,495	26,606,971
7 months ended July, 1929	4,617,126	2,682,880	7,792,924	12,200	28,772,219
New York, Brooklyn, Jersey City, and Newark ¹	34,549	66,450	315,676	-----	146,328

¹ The slaughter figures in this group of cities are included in the figures above for "New York" and "All other stations" and are combined here to show total in the Greater New York district.

Horses slaughtered:

July, 1930	-----	14,112
July, 1929	-----	15,559
7 months ended		
July, 1930	-----	64,358
July, 1929	-----	58,249

Inspections of lard at all establishments, 138,812,136 inspection pounds; compound and other substitutes, 36,851,155 inspection pounds; sausage, 68,596,405 inspection pounds; oleomargarine, 9,899,138 inspection pounds.

Corresponding inspections for July, 1929: Lard, 156,384,758 inspection pounds; compound and other substitutes, 34,906,715 inspection pounds; sausage, 73,592,155 inspection pounds; oleomargarine, 11,973,850 inspection pounds.

These totals of inspection pounds do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.

**EXTENT OF TUBERCULOSIS IN ANIMALS SLAUGHTERED AT THREE
IMPORTANT MARKETS, JULY, 1930**

Station	Total slaughter	Retained for tuberculosis		
		Total	Passed for cooking	Con- demned
Cattle:				
Chicago	140,326	3,548	86	419
Kansas City	70,243	129	3	23
Omaha	79,478	363	14	49
Swine:				
Chicago	520,317	67,914	1,005	849
Kansas City	177,413	11,086	194	134
Omaha	216,558	21,055	278	185

CAUSE OF CONDEMNATION OF CARCASSES, JUNE, 1930

Cause	Cattle	Calves	Sheep	Swine
Emaciation	309	66	406	28
Hog cholera				464
Inflammatory diseases	824	142	381	2,228
Immaturity		133		
Tuberculosis	1,353	49		3,941
Other causes	850	160	493	3,809
Total	3,336	550	1,280	10,470

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS, JULY, 1930

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during July, 1930, with figures for other periods for comparison.

Imports of food animals

Country of export	Cattle	Swine	Sheep	Goats
Mexico	198			
Canada	5,853	30	79	
England			50	
New Zealand			11	
Virgin Islands (to Porto Rico)	89	6		17
Total:				
July, 1930	6,131	36	140	17
July, 1929	39,554	840	236	6
7 months ended July, 1930	194,439	233	6,468	36
7 months ended July, 1929	327,989	1,361	21,960	108

Imported meats and meat food products

Country of export	Fresh and refrigerated		Cured and canned	Other meat products	Total weight
	Beef	Other			
Argentina					
Australia	7,427		1,997,927	198,572	2,196,499
Brazil			383,504	3,724	11,151
Canada	43,847	269,085	110,599	25,200	408,704
New Zealand	59,503			34,019	457,550
Paraguay			733,641		733,641
Uruguay			755,103	15,120	770,223
Other countries	21,084		81,508	63,742	166,334
Total:					
July, 1930	131,861	269,085	4,062,282	340,377	4,803,605
July, 1929	3,419,556	1,542,845	13,976,559	574,595	19,513,555
7 months ended July, 1930	4,351,765	2,525,833	43,911,383	3,194,512	53,983,493
7 months ended July, 1929	20,350,704	9,165,824	60,772,454	6,336,287	96,625,269

Condemned in July, 1930: Beef, 174 pounds; pork, 444 pounds; total, 618 pounds. Refused entry: Beef, 260 pounds; pork, 1,232 pounds; total, 1,492 pounds.

Deutsches Reich

Nr.



Amtliches Fleischbeschauzeugnis für Schweinefleisch und Schweinefleischerzeugnisse

Ort: _____ Datum: _____

Hiermit bescheinige ich, daß die nachstehend aufgeführten Waren solcher Art sind, wie sie gewöhnlich zum Essen ohne vorheriges Kochen zubereitet werden, und Muskelgewebe vom Schwein enthalten, die in frischem oder frisch gesalzenem Zustand in einer Temperatur von nicht höher als 5° Fahrenheit während einer Zeit von mindestens 20 Tagen gehalten oder sonstwie in einer vom Leiter des Bureau of Animal Industry des Department of Agriculture der Vereinigten Staaten von Amerika angegebenen Weise behandelt worden sind, und daß die genannten Waren kein Muskelgewebe vom Schwein enthalten, das nicht in der angegebenen Weise behandelt worden ist.

Art der Ware: _____ Zahl der Stücke oder Packungen: _____ Gewicht: _____

Namlichkeitszeichen an den Fleischstücken und Packungen: _____

Absender: _____ Anschrift: _____

Empfänger: _____ Bestimmungsort: _____

Versandmarken: _____

(Amtssiegel)

(Unterschrift des Fleischbeschaubeamten)

(Amtssiegelung)

FACSIMILE OF GERMAN MEAT-INSPECTION CERTIFICATE

The facsimile shown above represents the form of the approved German meat-inspection certificate which is acceptable, regardless of the signatory, under the provisions of B. A. I. Order 211 (Revised), regulation 27, section 5, paragraph 6.

FOREIGN MEAT-INSPECTION OFFICIAL

Name and specimen signature of a foreign official who has been authorized by his national government to sign and issue foreign meat-inspection certificates for meat and meat food products exported to the United States.

Country and name	Signature
Italy Dr. Vasco Romanelli	<i>Dr. Vasco Romanelli</i>

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, JULY, 1930

State	Tuberculin tests during month			Total to date			Inspector in charge	State official
	Herds or lots	Cattle tested	Cattle reacted	Once-tested free herds	Accredited herds	Herds under supervision		
Ala.	2,300	19,000	4	10,970	317	13,557	R. E. Jackson	C. A. Cary, Auburn.
Ariz.	634	5,839	21	8,606	46	8,704	F. L. Schneider	R. J. Hight, Phoenix.
Ark.	162	1,404	11	12,679	16	12,700	W. A. McDonald	J. H. Bux, Little Rock.
Calif.	202	5,278	48	8,025	151	8,576	R. Snyder	J. P. Iverson, Sacramento.
Colo.	9	269	3	1,365	86	1,967	W. E. Howe	C. G. Lamb, Denver.
Conn.	602	7,381	252	3,311	3,355	7,138	R. L. Smith	Charles Johnson, Hartford.
Del.	295	2,630	218	4,607	1,357	6,683	E. B. Simonds	O. A. Newton, Bridgeville.
D. C.				44	1	46	A. E. Wight	
Fla.	85	3,231	29	8,200	104	9,033	J. G. Fish	J. V. Knapp, Tallahassee.
Ga.	3,970	12,047	27	52,973	31	53,015	A. L. Hirleman	J. M. Sutton, Atlanta.
Idaho	431	3,301	2	37,963	60	41,235	W. A. Sullivan	A. J. Dickman, Boise.
Ill.	9,031	83,533	1,688	32,815	5,577	183,023	J. J. Lintner	D. W. Robison, Springfield.
Ind.	3,572	29,252	85	156,674	19,143	177,756	J. E. Gibson	Frank H. Brown, Indianapolis.
Iowa	2,860	46,036	547	145,669	2,504	219,783	J. A. Barger	M. G. Thornburg, Des Moines.
Kans.	161	2,048	7	102,606	542	103,200	N. L. Townsend	J. H. Mercer, Topeka.
Ky.	908	6,924	26	79,745	41	81,594	W. F. Biles	D. E. Westmorland, Frankfort.
La.	134	3,420	52	3,293	14	3,483	G. T. Cole	E. P. Flower, Baton Rouge.
Me.	454	4,480	17	42,773	933	43,755	G. R. Caldwell	H. M. Tucker, Augusta.
Md.	1,303	13,893	182	16,654	9,396	33,822	E. B. Simonds	James B. George, Baltimore.
Mass.	869	9,000	1,917	3,696	2,193	6,533	E. A. Crossman	E. F. Richardson, Boston.
Mich.	2,180	20,717	93	183,919	78	183,070	T. S. Rich	C. H. Clark, Lansing.
Minn.	3,395	54,909	683	104,724	9,180	115,203	W. J. Fretz	C. E. Cotton, St. Paul.
Miss.	503	4,918	0	11,398	28	11,426	H. Robbins	G. B. Bradshaw, Jackson.
Mo.	633	7,684	25	82,966	220	86,801	Ralph Graham	H. A. Wilson, Jefferson City.
Mont.	208	3,747	7	33,031	62	36,634	J. W. Murdoch	W. J. Butler, Helena.
Nebr.	1,656	27,944	40	79,377	126	80,089	A. H. Francis	C. H. Hays, Lincoln.
Nev.	141	2,439	3	2,417	9	2,726	L. C. Butterfield	Edward Records, Reno.
N. H.	461	4,565	354	3,253	4,677	8,160	E. A. Crossman	A. L. Felker, Concord.
N. J.	643	7,374	619	4,774	3,891	12,673	Ellis E. McCoy	J. H. McNeil, Trenton.
N. Mex.	199	2,148	4	3,103	24	3,203	F. L. Schneider	Mat Keenan, Albuquerque.
N. Y.	9,834	91,222	4,257	27,494	80,072	117,716	H. B. Leonard	E. T. Faulder, Albany.
N. C.	108	1,294	4	256,596	328	256,924	W. C. Dendering	William Moore, Raleigh.
N. Dak.	1,356	20,929	49	57,484	5,366	69,262	H. H. Cohenour	W. F. Crewe, Bismarck.
Ohio	11,241	77,873	410	218,547	819	225,085	A. J. De Fosset	C. McCandless, Columbus.
Oklahoma	27	1,815	7	2,876	254	3,146	L. J. Allen	C. C. Hisel, Oklahoma City.
Oreg.	2,946	20,546	40	29,659	494	28,169	S. B. Foster	W. H. Lytle, Salem.
Pa.	7,386	67,303	1,833	118,433	6,158	134,961	J. B. Reidy	T. E. Munce, Harrisburg.
R. I.	87	1,044	270	249	134	713	E. A. Crossman	T. E. Robinson, Providence.
S. C.	1,448	4,534	1	71,886	116	72,062	W. K. Lewis	W. K. Lewis, Columbia.
S. Dak.	169	3,912	40	9,766	1,296	11,200	J. O. Wilson	T. H. Ruth, Pierre.
Tenn.	1,776	13,011	7	75,147	102	75,350	H. L. Fry	J. M. Jones, Nashville.
Tex.	977	16,702	158	35	426	642	H. L. Darby	N. F. Williams, Fort Worth.
Utah	942	6,667	42	12,126	99	12,604	F. E. Murray	W. H. Hendricks, Salt Lake City.
Vt.	455	8,179	459	2,777	7,877	12,675	L. H. Adams	Edward H. Jones, Montpelier.
Va.	1,826	10,840	63	60,911	977	62,169	R. E. Brookbank	H. C. Givens, Richmond.
Wash.	1,672	14,473	190	46,069	88	50,258	J. C. Exline	Robert Prior, Olympia.
W. Va.	2,171	9,623	18	65,103	640	66,907	H. M. Newton	John W. Smith, Charleston.
Wis.	6,440	127,139	759	171,833	11,754	187,961	J. S. Healy	Walter Wisnicky, Madison.
Wyo.	177	1,115	5	11,622	4	12,995	John T. Dallas	H. D. Port, Cheyenne.
Total	89,244	893,632	15,576	2,480,243	181,166	2,958,393		

SUMMARY OF HOG-CHOLERA-CONTROL WORK, JULY, 1930

State	Bureau veteri- narians engaged in work ¹	Meet- ings ad- dressed	Prem- ises investi- gated	Demonstra- tions		Autop- sies per- formed	Farms quar- tined or carded	Farms cleaned and disin- fected	Out- breaks report- ed to bureau veteri- narians
				Num- ber	Hogs treated				
Alabama.....	1.0	-----	140	-----	-----	2	-----	-----	5
Arkansas.....	1.0	-----	37	-----	-----	1	1	-----	2
California.....	.1	-----	13	-----	-----	1	-----	-----	1
Colorado.....	.1	-----	12	-----	-----	1	-----	-----	1
Florida.....	1.0	1	76	5	303	5	-----	-----	4
Georgia.....	1.0	2	44	3	129	1	-----	-----	5
Idaho.....	.3	-----	87	3	126	2	-----	-----	-----
Illinois.....	3.0	7	293	7	354	56	4	20	48
Indiana.....	2.0	2	116	-----	-----	12	2	-----	14
Iowa.....	1.0	-----	31	-----	-----	7	-----	-----	5
Kansas.....	.5	-----	17	-----	-----	4	-----	-----	-----
Kentucky.....	.5	-----	36	-----	-----	2	-----	-----	6
Louisiana.....	1.0	-----	27	6	85	-----	-----	-----	3
Maryland.....	2.0	1	126	-----	-----	5	1	-----	7
Michigan.....	2.0	-----	110	2	73	12	-----	-----	13
Mississippi.....	1.03	1	164	9	118	-----	-----	-----	1
Missouri.....	1.0	6	75	8	85	4	-----	-----	1
Montana.....	.1	-----	11	-----	-----	2	6	-----	1
Nebraska.....	.25	-----	10	-----	-----	8	-----	-----	2
North Carolina.....	1.2	-----	87	6	172	37	-----	-----	2
Ohio.....	1.0	1	35	1	81	18	-----	-----	28
Oklahoma.....	1.0	-----	57	-----	-----	5	2	-----	4
South Carolina.....	1.0	-----	40	20	311	-----	-----	-----	4
South Dakota.....	.2	-----	9	1	45	12	-----	-----	8
Tennessee.....	.5	-----	50	-----	-----	-----	-----	-----	26
Texas.....	1.0	-----	38	-----	-----	1	1	-----	11
Virginia.....	1.0	1	168	-----	-----	3	-----	-----	-----
Washington.....	1.5	1	75	2	27	-----	-----	-----	8
Oregon.....	-----	-----	25	1	50	16	5	-----	26
Wisconsin.....	.5	-----	-----	-----	-----	-----	-----	-----	8
Total.....	27.78	23	2,009	74	1,959	216	22	20	209

¹ Fractions denote men devoting part time to the work.

ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER LICENSES, JULY, 1930

	Total serum	Clear serum completed	Hyperim- mune blood cleared	Simulta- neous virus	Hyperim- munizing virus
C. c.	C. c.	C. c.	C. c.	C. c.	C. c.
July, 1930.....	95,413,640	72,388,742	85,061,777	7,083,510	20,768,704
July, 1929.....	108,091,182	69,192,520	70,352,263	9,737,798	23,560,110
7 months ended July, 1930.....	460,458,532	363,909,124	463,135,179	37,404,540	108,093,044
7 months ended July, 1929.....	613,537,691	441,902,064	518,826,997	38,503,437	138,059,094

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, JULY, 1930

License No. 195 was issued July 1, 1930, to Dr. Salsbury's Laboratories, 103 North Jackson Street, Charles City, Iowa, for autogenous bacterin, chickenpox vaccine, fowl cholera-typhoid mixed bacterin, mixed bacterin (fowl), mixed bacterin (rabbits), pullorin.

LICENSES TERMINATED, JULY, 1930

Licenses No. 186, issued January 13, 1927, February 5, 1927, April 7, 1927, April 18, 1927, April 20, 1927, May 13, 1927, June 13, 1927, June 15, 1927, August 17, 1927, September 26, 1927, and July 23, 1929, to Gochenour-Collins Laboratories (Inc.), 2130 P. Street, NW., Washington, D. C., were terminated July 1, 1930, without prejudice.

PERMITTED DIP FOR SCABIES OF CATTLE AND SHEEP

The Acme White Lead & Color Works, Detroit, Mich., has been granted permission by the department to distribute "Kilscab" under the name of "Acme Dry Lime Sulphur" for use in the official dipping of cattle and sheep for scabies. Dilutions permitted: For cattle, 32 pounds of the product to 100 gallons of water; for sheep, 24 pounds of the product to 100 gallons of water. This permission is granted with the understanding that the product first be dissolved in water at or near the boiling point before being added to the dipping vat and that if any significant proportion remains undissolved, it shall be allowed to settle out and only the clear liquid be added to the dipping vat.

PROCEEDINGS UNDER THE PACKERS AND STOCKYARDS ACT

Action taken on dockets under the packers and stockyards act during August, 1930:

Docket No. 312. In re Charles Clayton, dealer and market agency, Union Stockyards, Ogden, Utah. On May 6, 1930, the Acting Secretary issued an inquiry and notice, alleging violation of the act by failure of respondent to execute and maintain a reasonable bond to secure the performance of his obligations. On July 28, 1930, the respondent submitted a good and sufficient bond dated July 22, 1930, and thereby complied with the regulations of the Department. Accordingly, on August 12, 1930, the proceeding was dismissed without prejudice.

Docket No. 319. In re L. E. Ellis, dealer, Meridian Union Stock Yards, Meridian, Miss. On July 24, 1930, the Acting Secretary issued an inquiry and notice, alleging violation of the act by failure of respondent to execute and maintain a reasonable bond to secure the performance of his obligations. On August 2 respondent admitted the facts in the case and waived a hearing. On August 25, 1930, the respondent was suspended from registration as a dealer for six months and ordered to cease and desist from doing business as a dealer without executing and maintaining a reasonable bond to suitable trustees to secure the performance of his obligations incurred as a dealer and without having on file with the Bureau of Animal Industry at Washington, D. C., a fully executed duplicate of such bond, or of some other satisfactory plan of guaranty.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

Twenty-Eight Hour Law

Atlantic Coast Line Railroad Co. (6 cases), \$600 penalties.
Chicago, Burlington & Quincy Railroad Co. (2 cases), \$200 penalties and costs.
Chicago, Rock Island & Pacific Railway Co., \$100 penalty and costs.
Cleveland, Cincinnati, Chicago & St. Louis Railway Co., \$100 penalty.
Denver & Rio Grande Western Railroad Co., \$100 penalty and costs.
Florida East Coast Railway Co. (2 cases), \$200 penalties.
Indiana Harbor Belt Railroad Co., \$200 penalty.
Long Island Railroad Co., \$100 penalty and costs.
Missouri, Kansas & Texas Railway Co., \$100 penalty and costs.
Missouri Pacific Railroad Co., \$100 penalty and costs.
Oklahoma Railway Co., \$100 penalty and costs.
Texas & New Orleans Railroad Co., \$100 penalty and costs.
Wabash Railway Co., \$100 penalty.

Livestock-Quarantine Law

Chicago, Milwaukee, St. Paul & Pacific Railroad Co., interstate transportation of one dead hog in same car with live animals, \$100 fine and costs.

Chicago, Milwaukee, St. Paul & Pacific Railroad Co., failure to mark waybill "Tuberculous cattle," \$100 fine and costs.

Missouri Pacific Railroad Co., interstate transportation of hogs from public stockyards without immunization, \$100 fine and costs.

Pennsylvania Railroad Co., interstate movement of infectious car, \$100 fine and costs.

Southern Pacific Co., interstate transportation of 69 cattle from Nevada to California without prior tuberculin test, \$100 fine.

Meat-Inspection Law

A. L. Mello, Fall River, Mass., was fined \$200 for offering uninspected meat for interstate shipment.

American Tallow Co., New York, N. Y., was fined \$50 for offering undenatured inedible fats possessing physical characteristics of an edible product for interstate shipment.

NEW PUBLICATIONS OF THE BUREAU

[The bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request]

Technical Bulletin No. 192. Wintering Steers in the North Central Great Plains Section. By W. H. Black, Animal Husbandry Division, and O. R. Mathews, Bureau of Plant Industry. Pp. 13, figs. 2.

Farmers' Bulletin No. 612 (revised). Breeds of Beef Cattle. By E. W. Sheets, Animal Husbandry Division, revised by W. H. Black, Animal Husbandry Division. Pp. 26, figs. 18.

Farmers' Bulletin No. 1268 (revised). Sheep-Killing Dogs. By V. L. Simmons, Animal Husbandry Division. Pp. 34, figs. 2.

Farmers' Bulletin No. 1632. Karakul Sheep. By C. G. Potts, Animal Husbandry Division. Pp. 10, figs. 6.

Miscellaneous Publication No. 81. Recommendations of the Bureau of Animal Industry on Problems of Livestock Production. By John R. Mohler, chief, Bureau of Animal Industry. Pp. 14.

Yearbook Separate No. 1121. Feeds for Livestock May Sometimes Require Special Preparation. By A. T. Semple, Animal Husbandry Division. Pp. 4, figs. 3.

Yearbook Separate No. 1125. Poultry Feeds Should Be Chosen for Protein Minerals and Vitamins. By Harry W. Titus, Animal Husbandry Division. Pp. 3.

B. A. I. Order 325. Regulations Governing the Recognition of Breeds and Purebred Animals. Pp. 6.

Amendment 6 to B. A. I. Order 211, revised. Regulations Governing the Meat Inspection of the United States Department of Agriculture. Pp. 2.

Amendment 3 to B. A. I. Order 324. Declaring Names of Countries Placed in Modified Accredited Area for Tuberculosis.

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